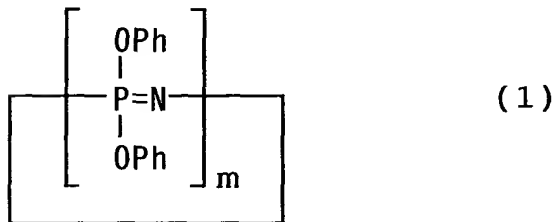


CLAIMS

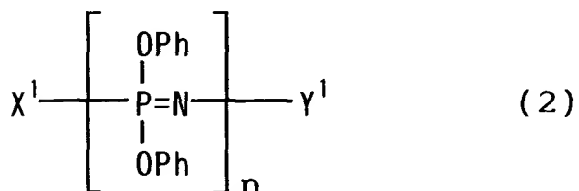
1. A flame-retardant resin composition which comprises a flame retardant comprising a phosphazene compound and a phenolic resin, and a polyalkylene terephthalate-series resin, wherein the phosphazene compound comprises at least one member selected from the group consisting of:

(1) a cyclic phenoxyphosphazene compound of the formula :



wherein m is an integer of 3 to 25, and Ph denotes a phenyl group,

(2) a linear phenoxyphosphazene compound of the formula :



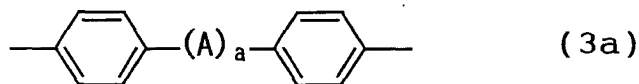
wherein X^1 represents the group $-\text{N}=\text{P}(\text{OPh})_3$ or the group $-\text{N}=\text{P}(\text{O})\text{OPh}$; Y^1 represents the group $-\text{P}(\text{OPh})_4$ or the

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group $-P(O)(OPh)_2$; n is an integer of 3 to 10,000; and Ph has the same meaning as defined in the formula (1), and

(3) a crosslinked phenoxyphosphazene compound which is formed by crosslinking at least one

5 phenoxyphosphazene compound selected from the group consisting of the cyclic phenoxyphosphazene compound (1) and the linear phenoxyphosphazene compound (2) with at least one crosslinking group selected from the group consisting of o-phenylene group, m-phenylene group, p-
10 phenylene group, and a bisphenylene group shown by the formula (3a):



wherein A represents $-C(CH_3)_2-$, $-SO_2-$, $-S-$ or $-O-$, and a denotes 0 or 1, and

wherein the proportion of the crosslinking group in the crosslinked phenoxyphosphazene compound is, in terms of phenyl group, 0.1 to 50 mol% relative to the total phenyl groups in the phenoxyphosphazene compounds (1) and
20 (2).

2. A resin composition according to Claim 1, wherein the polyalkylene terephthalate-series resin comprises a polyethylene terephthalate-series resin or a polybutylene terephthalate-series resin.

25 3. A resin composition according to Claim 1,

8. A resin composition according to Claim 1,

wherein the amount of the flame retardant is 1 to 100 parts by weight relative to 100 parts by weight of the polyalkylene terephthalate-series resin.

9. A flame-retardant resin composition which
5 comprises a flame retardant comprising a phenolic resin and a phosphazene compound recited in Claim 1, and a polyalkylene terephthalate-series resin, wherein the phenolic resin comprises at least one member selected from the group consisting of a phenol-novolak resin, a phe-
10 nol-aralkyl resin and a polyvinylphenolic resin, the flame retardant comprises the phosphazene compound and the phenolic resin in the proportion of the former/the latter = 20/80 to 80/20 (weight ratio), and the amount of the flame retardant is 5 to 90 parts by weight relative to 100 parts
15 by weight of the polyalkylene terephthalate-series resin.

Sub A2 ~~10. A resin composition according to Claim 1 or 9, which further comprises at least one member selected from the group consisting of a nitrogen-containing flame retardant, a phosphate-series flame retardant and a
20 carbonizable resin.~~

11. A resin composition according to Claim 10, wherein the nitrogen-containing flame retardant comprises at least one member selected from the group consisting of a melamine or a derivative thereof, a melamine condensate,
25 a cyanurate of a melamine or a derivative thereof, and a salt of a pyrophosphoric acid or a polyphosphorus acid with a triazine derivative.

13. A resin composition according to Claim 10,
wherein the carbonizable resin comprises at least one
member selected from the group consisting of a
polycarbonate-series resin, a polyarylate-series resin,
an aromatic epoxy resin, a polyphenylene oxide-series
resin and a polyphenylene sulfide-series resin.

5 15. A process for producing the flame-retardant resin composition, which comprises mixing a polyalkylene terephthalate-series resin and a flame retardant recited in Claim 1.

16. A molded article formed with a flame-
retardant resin composition recited in claim 1.